ABSTRACT

Liquid electrographic toners are derived from organosols incorporating amphipathic copolymeric binder particles that include polymerizable, crystallizable compounds chemically incorporated into the dispersed portion of the copolymer. The invention further provides organosols that include amphipathic copolymeric binder particles that include a dispersed (D) portion and a solvated (S) portion, wherein the D portion has a high glass transition temperature, and at least one polymerizable, crystallizable compound is chemically incorporated into the D portion, the S portion, or both the D and S portion of the copolymer. Methods of making and electrographically printing liquid toners derived from these organosols are also described. The invention is particularly suited for preparing liquid toners for electrophotographic printing.

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